Mountain Weather Forecast

Mourne Mountains

Forecast valid from 00:00 on Tuesday 27 Feb 2024 until 23:59 on Wednesday 28 Feb 2024

Forecast Issued on Monday 26 Feb 2024 at 11:10

Confidence: High for Tuesday. Low for duration and timing of rain on Wednesday. High for a change to cold and showery weather for later in the week.

Headline for Tuesday 27 Feb 2024: Dull morning with occasional rain, dry and brighter afternoon

Mountain weather hazards on Tuesday 27 Feb 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 700m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Sleet	Sleet	Light rain	Light rain	Sunny intervals	Sunny intervals	Partly cloudy (night)	Clear night
Precipitation probability							
30%	30%	50%	40%	20%	20%	<05%	<05%

Forecast for Tuesday 27 Feb 2024

Weather: The morning will be cloudy with occasional rain. The afternoon will be dry with some sunny intervals and just a light shower. Becoming dry and clear after dark.

Chance of cloud-free hill tops above 700m: Little chance in the morning, 90% in the afternoon

Low cloud and visibility: Poor in widespread low cloud down to 400 to 700 metres in the morning. Excellent visibility with great air clarity in the afternoon and cloud above the summits.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Tuesday 27 Feb 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	19/27 SW	27/37 SW	24/34 SW	30/42 SW	26/37 W	25/37 NW	26/38 W	24/34 W	19/29 W
300	8/16 SW	12/23 SW	12/22 SW	14/27 SW	16/28 W	16/28 NW	13/25 W	11/22 W	11/21 W
Valley	7/16 SW	11/23 SW	9/22 SW	12/26 SW	13/27 NW	13/25 NW	11/24 W	10/21 W	9/19 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	1/-5	0/-7	0/-7	2/-5	4/-2	4/-2	3/-3	2/-4	2/-4
300	2/-2	2/-2	3/-2	4/-0	7/3	7/3	5/1	4/-0	3/-1
Valley	3/-0	3/-1	4/0	5/1	8/5	8/5	6/3	4/1	4/0
<< Freezing Level*	500m	700m	1100m	1600m	1000m	900m	800m	800m	800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Be prepared for notable wind chill at height in the strong summit winds, these will be close to gale force across the higher tops in the morning

Forecast for Wednesday 28 Feb 2024

Weather: A cloudy day with outbreaks of rain soon developing through the morning. The afternoon will be dry with just a little drizzle. Persistent rain will spread from the southwest during the evening.

Maximum wind: Southerly 20 mph with gusts to 30 mph on the higher tops

Chance of cloud-free hill tops above 700m: 10%, best chance first thing

Low cloud and visibility: Widely poor in low cloud down to 250 to 500 metres developing from mid-morning. Good visibility with little in the way of summit cloud first thing in the morning however.

Temperature: **Valleys:** Plus 4 rising to 12 Celsius
At 700m: Plus 1 rising to 8 Celsius
Freezing level: 800 metres rising well above summits

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